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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/864,456	05/25/2001	Toshihiko Kaku	Q64549 1775		
7590 03/03/2006			EXAM	EXAMINER	
SUGHRUE, MION, ZINN,			CHANNAVAJJALA, SRIRAMA T		
MACPEAK & S	SEAS, PLLC				
2100 Pennsylvania Avenue, NW			ART UNIT	PAPER NUMBER	
Washington, DC 20037-3213			2166		
			DATE MAIL ED: 03/03/2006	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
09/864,456	KAKU, TOSHIHIKO		
Examiner	Art Unit		
Srirama Channavajjala	2166		

	Siliama Chamavajjala	2100	
The MAILING DATE of this communication appe	ars on the cover sheet with the d	correspondence add	ress
THE REPLY FILED 17 February 2006 FAILS TO PLACE THIS	APPLICATION IN CONDITION FO	R ALLOWANCE.	
1.  The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	the same day as filing a Notice of ving replies: (1) an amendment, aft tice of Appeal (with appeal fee) in	Appeal. To avoid aba fidavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
a) $\square$ The period for reply expires $3$ months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire is	ater than SIX MONTHS from the mailin	g date of the final reject	on.
Examiner Note: If box 1 is checked, check either box (a) or ( TWO MONTHS OF THE FINAL REJECTION. See MPEP 70		E FIRST REPLT WAS F	ILED WITHIN
Extensions of time may be obtained under 37 CFR 1.136(a). The date	on which the petition under 37 CFR 1.		
have been filed is the date for purposes of determining the period of ext			
under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the s set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b).	than three months after the mailing da		
NOTICE OF APPEAL			
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter a Notice of Appeal has been filed, any reply must be filed</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	
AMENDMENTS			
<ol> <li>The proposed amendment(s) filed after a final rejection, I</li> </ol>			ecause
(a) They raise new issues that would require further con	•	TE below);	
(b) They raise the issue of new matter (see NOTE below	•	:	
<ul><li>(c) ☐ They are not deemed to place the application in bet appeal; and/or</li></ul>	ter form for appeal by materially re	ducing or simplifying	the issues for
(d) ☐ They present additional claims without canceling a d	corresponding number of finally rej	ected claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)).			
4. $oxedsymbol{oxed}$ The amendments are not in compliance with 37 CFR 1.12		empliant Amendment	(PTOL-324).
5. Applicant's reply has overcome the following rejection(s)		•	
Newly proposed or amended claim(s) would be all non-allowable claim(s).		-	_
7.  For purposes of appeal, the proposed amendment(s): a)   how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows:	I will not be entered, or b) ⊠ wi vided below or appended.	Il be entered and an e	explanation of
Claim(s) allowed:			
Claim(s) objected to:		•	
Claim(s) rejected: <u>1,2,4-45 and 47-92</u> . Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
8.  The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).	t before or on the date of filing a N d sufficient reasons why the affidat	otice of Appeal will <u>no</u> vit or other evidence is	ot be entered s necessary and
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary</li> </ol>	vercome all rejections under appe	al and/or appellant fai	Is to provide a
10. The affidavit or other evidence is entered. An explanation			
REQUEST FOR RECONSIDERATION/OTHER	The state of the diamed after o	, io boloit of allaof	
11. The request for reconsideration has been considered bu	t does NOT place the application in	n condition for allowa	nce because:
<ul><li>12. ☐ Note the attached Information Disclosure Statement(s). (</li><li>13. ☒ Other: See Continuation Sheet.</li></ul>	PTO/SB/08 or PTO-1449) Paper N	lo(s)	
		K	
		Srirama Channava	ijjala
		Primary Examiner	<del></del>

U.S. Patent and Trademark Office PTOL-303 (Rev. 7-05)

Application No. 09/864,456

Continuation of 13. Other:

Amended Claims 1,43,78 will be rejected under 35 USC 103(a) as being unpatentable over Mayle et al. US Patent No. 6018774 in view of Haeberli, US Patent No. 6587596